



OVERVIEW

MERCER

W WINDSOR-PLAINSBORO REG

GRADE SPAN KG-03

DUTCH NECK ELEMENTARY SCHOOL

392 VILLAGE ROAD EAST

WEST WINDSOR, NJ 08550

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- **Focus** attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented. As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

To learn more about New Jersey's school accountability system, please visit: <http://www.nj.gov/education/educators/>.

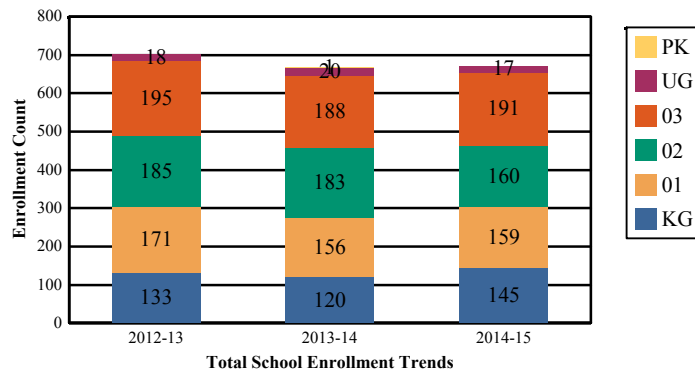
## DEMOGRAPHIC INFORMATION

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### Enrollment by Grade

This graph presents the count of students who were 'on roll' by grade in October of each school year.

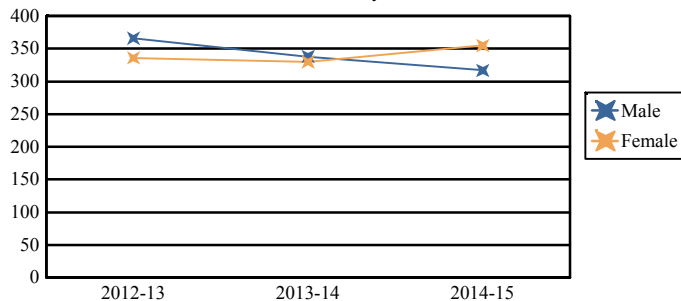


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment	
2012-13	702
2013-14	668
2014-15	672

### Enrollment by Gender

This graph presents the count of students by gender who were 'on roll' in October of each school year.

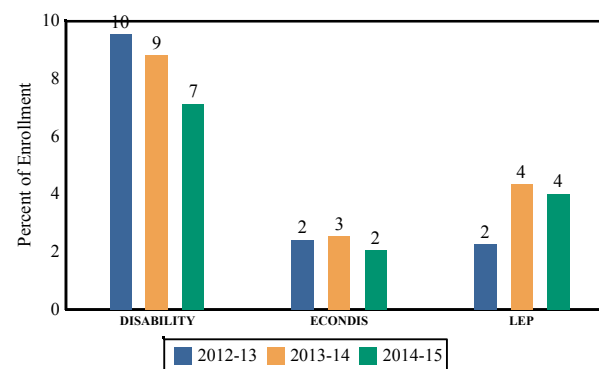


	Male	Female
2012-13	366	336
2013-14	338	330
2014-15	317	355

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### Enrollment Trends by Program Participation

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.

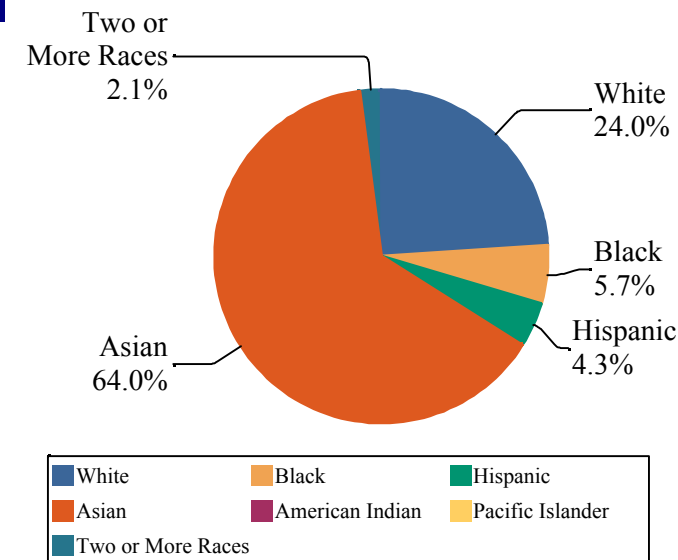


Current Year Enrollment by Program Participation		
2014-15	Count of Students	% of Enrollment
Students with Disability	48	7%
Economically Disadvantaged Students	14	2.1%
English Language Learners	27	4.0%

21-5715-030  
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### Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.



### Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2014-15	Percent
English	61.6%
Chinese	8.0%
Hindi	6.2%
Telugu	5.9%
Tamil	4.4%
Japanese	2.2%
Other	11.6%

### ACADEMIC ACHIEVEMENT

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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Math as demonstrated in the 2014-2015 *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The below chart consist of three columns. The first column - Schoolwide Performance - includes the percentage of students in ELA/L and Math who met or exceeded grade level expectations. The middle column - Peer School Percentile - indicates how the school's outcomes compared to its peers. The last column - Statewide Percentile - indicates how the school's outcomes compared to schools across the state.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile
English Language Arts/Literacy Met or Exceeded Expectation	78%	36	92
Math Met or Exceeded Expectation	75%		

### ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	169	77.5%	95%	95.5%	YES
White	40	70%	95%	86%	YES*
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	108	81.4%	95%	100%	YES
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Language Learners	-	-	--	--	--
Economically Disadvantaged Students	-	-	--	--	--

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.

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ESEA Waiver - Math

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	166	74.7%	95%	94.6%	YES
White	37	56.7%	95%	81.6%	NO
African American	-	-	--	--	--
Hispanic	-	-	--	--	--
American Indian	-	-	--	--	--
Asian	108	82.5%	95%	100%	YES
Two or More Races	-	-	--	--	--
Students with Disability	-	-	--	--	--
English Learner Students	-	-	--	--	--
Economically Disadvantaged Students	-	-	--	--	--

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.



State of New Jersey  
2014-15

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PARCC Performance Level

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Levels				
<b>Level 1:</b> Did Not Yet Meet Expectations (Min. 650)	<b>Level 2:</b> Partially Met Expectations	<b>Level 3:</b> Approached Expectations	<b>Level 4:</b> Met Expectations	<b>Level 5:</b> Exceeded Expectations (Max. 850)

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PARCC ELA Performance Distribution - Grade - 03

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	169	771	744	2%	8%	13%	69%	8%	78%	44%
White	40	762	753	5%	10%	15%	63%	8%	70%	55%
African American	-	-	725	-	-	-	-	-	-	26%
Hispanic	-	-	727	-	-	-	-	-	-	26%
American Indian	-	-	738	-	-	-	-	-	-	40%
Asian	108	776	769	1%	6%	12%	73%	8%	81%	70%
Two or More Races	-	-	751	-	-	-	-	-	-	53%
Students with Disability	19	746	718	16%	21%	21%	42%	0%	42%	24%
English Language Learners	-	-	709	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	724	-	-	-	-	-	-	24%

**ACADEMIC ACHIEVEMENT**

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**PARCC MATH - Performance Distribution - Grade - 03**

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 - Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	166	770	746	1%	6%	19%	52%	23%	75%	46%
White	37	754	752	0%	14%	30%	49%	8%	57%	56%
African American	-	-	728	-	-	-	-	-	-	25%
Hispanic	-	-	733	-	-	-	-	-	-	28%
American Indian	-	-	742	-	-	-	-	-	-	41%
Asian	108	778	772	1%	1%	16%	52%	31%	82%	77%
Two or More Races	-	-	751	-	-	-	-	-	-	54%
Students with Disability	19	748	727	5%	26%	16%	47%	5%	53%	27%
English Language Learners	-	-	724	-	-	-	-	-	-	17%
Economically Disadvantaged Students	-	-	730	-	-	-	-	-	-	26%

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2015 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2015 reading and math scores for New Jersey which are the last scores published.

For subgroup outcomes, visit:

Reading Grade 4 <http://www.nj.gov/education/pr/1415/naep/naep4read.html>  
 Reading Grade 8 <http://www.nj.gov/education/pr/1415/naep/naep8read.html>  
 Math Grade 4 <http://www.nj.gov/education/pr/1415/naep/naep4math.html>  
 Math Grade 8 <http://www.nj.gov/education/pr/1415/naep/naep8math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Subject	Grade	State/Nation	Below Basic	Basic	Proficient	Advanced
Reading	Grade 4	State (NJ)	25	33	31	12
	Grade 4	Nation	31	33	27	9
	Grade 8	State (NJ)	20	39	35	6
	Grade 8	Nation	24	42	31	4
Math	Grade 4	State (NJ)	14	39	38	9
	Grade 4	Nation	18	42	33	7
	Grade 8	State (NJ)	21	32	30	16
	Grade 8	Nation	29	38	25	8



**COLLEGE AND CAREER READINESS**

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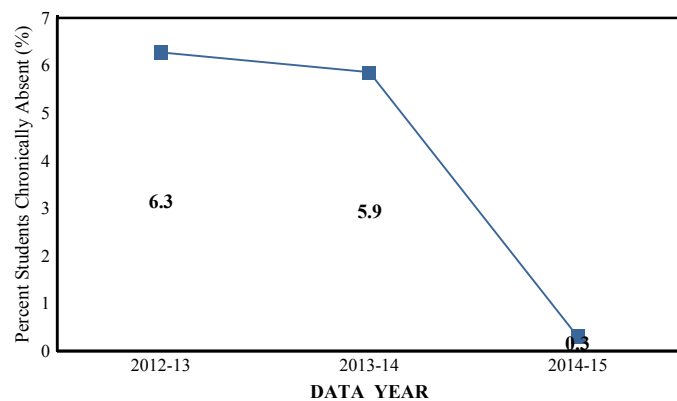
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Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of successfully graduating high school is regularly attending school. For all elementary schools, this includes the percentage of students that are chronically absent each year, defined as missing more than 10% of possible school days.

**Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past three years.

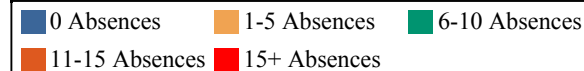
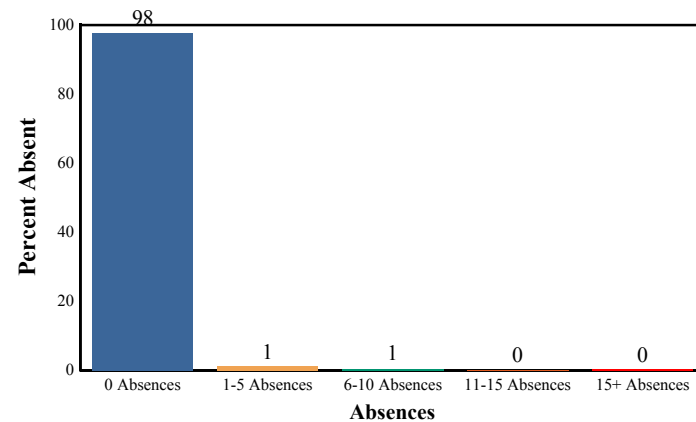


**Chronic Absenteeism for 2014-15**

**0.30%**

**Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.



#### WITHIN SCHOOL ACHIEVEMENT GAP

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is broader than the state's.

#### Grade Level - 03

##### PARCC Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	847	850
75th	791	770
50th	773	743
25th	751	715
0th	668	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	55

#### Grade Level - 03

##### PARCC MATH 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	840	850
75th	787	767
50th	770	745
25th	748	722
0th	671	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	45

## SCHOOL CLIMATE

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## State of New Jersey

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### Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2014-15	6 Hrs. 15 Mins.

### Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2014-15	0.0%

### Instructional Time

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2014-15	School
Full Time	5 Hrs. 35 Mins.
Shared Time	0 Hrs. 0 Mins.

### Student Expulsions

This table presents the number of students who were expelled from the school and district during the school year.

	School
2014-15	0

### Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School
Faculty	14
Administrators	336

**SCHOOL PEER GROUP**

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This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADES</u> <u>SPAN</u>	<u>ECONOMICALLY</u> <u>DISADVANTAGED</u>	<u>ENGLISH</u> <u>LANGUAGE</u> <u>LEARNERS</u>	<u>SPECIAL</u> <u>EDUCATION</u>
BERGEN	ALLENDALE BORO	HILLSIDE ELEMENTARY SCHOOL	03-0040-020	PK-03	0.6%	1.1%	6.9%
BERGEN	DEMAREST BORO	LUTHER LEE EMERSON SCHOOL	03-1070-050	02-04	1.3%	2.6%	18%
BERGEN	FRANKLIN LAKES BORO	HIGH MOUNTAIN ROAD SCHOOL	03-1580-020	PK-05	0%	0.9%	13.2%
BERGEN	MONTVALE BORO	MEMORIAL ELEMENTARY SCHOOL	03-3330-030	PK-04	0.9%	2.3%	10.8%
BERGEN	PARAMUS BORO	STONY LANE ELEMENTARY SCHOOL	03-3930-130	KG-04	2.6%	4.2%	17.6%
BERGEN	RIDGEWOOD VILLAGE	SOMERVILLE ELEMENTARY SCHOOL	03-4390-100	KG-05	0.7%	2.4%	10.1%
BERGEN	RIDGEWOOD VILLAGE	TRAVELL ELEMENTARY SCHOOL	03-4390-110	KG-05	1.1%	2.4%	13.8%
BERGEN	SADDLE RIVER BORO	WANDELL SCHOOL	03-4620-050	PK-05	0%	0%	15.6%
BERGEN	UPPER SADDLE RIVER BORO	EDITH A. BOGERT ELEMENTARY SCHOOL	03-5330-060	03-05	0%	0.2%	20.3%
BERGEN	WALDWICK BORO	CRESCENT ELEMENTARY SCHOOL	03-5410-040	KG-05	2.4%	4.6%	12.7%
BERGEN	WYCKOFF TWP	ABRAHAM LINCOLN ELEMENTARY SCHOOL	03-5920-010	KG-05	0%	1%	14.6%
BERGEN	WYCKOFF TWP	SICOMAC ELEMENTARY SCHOOL	03-5920-050	PK-05	0%	0%	20.7%
ESSEX	ESSEX FELS BORO	ESSEX FELS ELEMENTARY SCHOOL	13-1400-050	PK-06	0%	0.5%	15.8%
ESSEX	LIVINGSTON TWP	HARRISON ELEMENTARY SCHOOL	13-2730-090	KG-05	0.6%	1.8%	9.9%
ESSEX	LIVINGSTON TWP	MOUNT PLEASANT ELEMENTARY SCHOOL	13-2730-110	KG-05	0.9%	2%	8%
ESSEX	LIVINGSTON TWP	RIKER HILL ELEMENTARY SCHOOL	13-2730-118	KG-05	1%	2.5%	11.9%
ESSEX	MILLBURN TWP	DEERFIELD SCHOOL	13-3190-065	KG-05	0%	1.2%	11.2%
ESSEX	MILLBURN TWP	HARTSHORN SCHOOL	13-3190-080	KG-05	0%	0.6%	8.4%
ESSEX	NORTH CALDWELL BORO	GOULD/MOUNTAIN ELEMENTARY SCHOOL	13-3630-050	04-06	0%	0%	19.8%
ESSEX	VERONA BORO	FOREST AVENUE SCHOOL	13-5370-090	KG-04	0%	0%	14.6%
HUNTERDON	UNION TWP	UNION TOWNSHIP ELEMENTARY SCHOOL	19-5270-060	PK-04	0.4%	1.3%	16.7%
MERCER	W WINDSOR-PLAINSBORO REG	DUTCH NECK ELEMENTARY SCHOOL	21-5715-030	KG-03	2.1%	4%	5.2%

**SCHOOL PEER GROUP**

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MERCER	W WINDSOR-PLAINSBORO REG	J.V.B. WICOFF ELEMENTARY SCHOOL	21-5715-050	PK-03	4.6%	8.7%	5.4%
MONMOUTH	RUMSON BORO	DEANE-PORTER ELEMENTARY SCHOOL	25-4570-040	PK-03	0%	0.2%	10.7%
MORRIS	HANOVER TWP	BEE MEADOW SCHOOL	27-2000-025	KG-05	4.2%	7.5%	13.6%
MORRIS	LONG HILL TWP	MILLINGTON ELEMENTARY SCHOOL	27-4000-060	02-05	3%	4.2%	22.9%
MORRIS	MENDHAM TWP	MENDHAM TOWNSHIP ELEMENTARY SCHOOL	27-3100-050	PK-04	0%	0.3%	14.8%
MORRIS	MOUNTAIN LAKES BORO	WILDWOOD ELEMENTARY SCHOOL	27-3460-080	KG-05	0%	0%	13.9%
PASSAIC	WAYNE TWP	PINES LAKE ELEMENTARY SCHOOL	31-5570-120	KG-05	6%	9%	21%
UNION	WESTFIELD TOWN	FRANKLIN ELEMENTARY SCHOOL	39-5730-100	01-05	0.2%	0.5%	14.8%
UNION	WESTFIELD TOWN	WILSON ELEMENTARY SCHOOL	39-5730-160	01-05	0.3%	0%	22.1%